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PATENT  
P-1476-US**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

#3

APPLICANT(S): Michal Linial, Nathan Linial, Nafali Tishby and Golan Yona

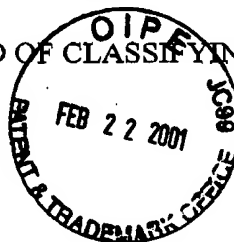
SERIAL NO.: 09/601,278 EXAMINER: Not yet known

FILED: July 31, 2000 GROUP ART UNIT: Not yet known

FOR: AN AUTOMATIC METHOD OF CLASSIFYING MOLECULES

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

ATTENTION: PCT/DO/EO/US

**RECEIVED**

08 MAR 2001

Legal Staff  
International Division**COMMUNICATION IN RESPONSE TO NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. 371 IN  
THE UNITED STATES ELECTED OFFICE (EO/US)  
AND PETITION UNDER 37 C.F.R. 1.47(a)**

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Elected Office (EO/US), mailed August 22, 2000 (a copy of which is enclosed), Applicant(s) submit herewith the following:

1. ☒ an executed Declaration and Power of Attorney signed by three of the four jointly named applicants making reference to the above-identified Application, and in compliance with 37 C.F.R. 1.497 (a) and (b);
2. ☒ a Petition Under 37 C.F.R. 1.47(a), including a Declaration, to join a non-signing jointly named applicant in the subject Application on filing of the attached Declaration and Power of Attorney in compliance with 37 C.F.R. 1.63. Applicants hereby Petition under 37 C.F.R. 1.47(a) that the subject Application may be made by the other named joint applicants on behalf of themselves and the non-signing named joint applicant;
3. ☒ Applicants are entitled to small entity status; and
4. ☐ a Preliminary Amendment.

A response was due September 22, 2000. Applicant(s) hereby petition for a five-month extension of time. Therefore, a response is now due on February 22, 2001. Accordingly, this Communication and Petition are being timely filed.

The Patent Office is hereby authorized to charge Deposit Account 05-0649 in the amount of \$1140.00, which includes the fee for filing the Petition Under 37 C.F.R. 1.47 and which covers the following:

APPLICANTS: Michael Linial, Nathan Linial, Nafali  
Tish and Golan Yona

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FEE CALCULATION			
<b>1. BASIC FILING FEE</b>			
	Large Entity Fee	Small Entity Fee	
Utility	\$710	\$355	0
Provisional	\$150	\$75	0
<b>2. EXTRA CLAIM FEES</b>			
Total Claims	<input type="text"/>	-20 ** = <input type="text"/>	x <input type="text"/> = <input type="text"/>
Independent Claims	<input type="text"/>	-3 ** = <input type="text"/>	x <input type="text"/> = <input type="text"/>
		Multiple Dependent	x <input type="text"/> = <input type="text"/>
	Large Entity Fee	Small Entity Fee	Fee Description
	\$18	\$9	Claims in excess of 20
	\$80	\$40	Independent claims in excess of 3
	\$270	\$135	Multiple dependent claim, if not paid
			0
<b>3. Fee for Petition for Extension of Time</b>			
	Large Entity Fee	Small Entity Fee	
	\$110	\$55	Extension for reply within first Month
	\$390	\$195	Extension for reply within second Month
	\$890	\$445	Extension for reply within third Month
	\$1,390	\$695	Extension for reply within fourth Month
	\$1,890	\$945	Extension for reply within fifth Month
			945.00
<b>4. Subcharge Fee Under 37 CFR 1.16(e) or 1.492(e)</b>			
	Large Entity Fee	Small Entity Fee	
Utility	\$130	\$65	65.00
<b>5. Subcharge Fee Under 37 CFR 1.16(l)</b>			
	Large Entity Fee	Small Entity Fee	
Provisional	\$50	\$25	0
<b>TOTAL</b>			<b>\$1010.00</b>

If any additional fee is required, the undersigned attorney hereby authorizes the Patent Office to charge such additional fee to Deposit Account 05-0649.

02/28/2001 HNGUYEN 00000094 050649 09601278

01 FC:228 945.00 CH  
02 FC:254 65.00 CH

Respectfully submitted,

Mark S. Cohen  
Attorney for Applicant(s)  
Registration No. 42,425

Dated: February 22, 2001

Eitan, Pearl, Latzer & Cohen-Zedek  
One Crystal Park, Suite 210  
2011 Crystal Drive  
Arlington, VA 22202-3709  
Tel: 703.486.0600  
Fax: 703.486.0800



UNITED STATES DEPARTMENT OF COMMERCE  
**Patent and Trademark Office**  
 Address: ASSISTANT COMMISSIONER FOR PATENTS  
 Box PCT  
 Washington, D.C. 20231

U.S. APPLICATION NO. <b>09/601278</b>	FIRST NAMED APPLICANT <b>LINIAL</b>	ATTY. DOCKET NO. <b>P-1476-US</b>
INTERNATIONAL APPLICATION NO. <b>PCT/IL99/00057</b>		
DATE MAILED: <b>29 JAN 99</b>	PRIORITY DATE <b>29 JAN 98</b>	

**22 AUG 2000**

**EITAN PEARL LATZER & COHN-ZEDEK**  
**ONE CRYSTAL PARK SUITE 210**  
**2011 CRYSTAL DRIVE**  
**ARLINGTON, VA 22202 3709**

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

- The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as
  - ☐ a Designated Office (37 CFR 1.494),
  - ☒ an Elected Office (37 CFR 1.495):
  - ☒ U.S. Basic National Fee.
  - ☒ Copy of the international application in:
    - ☐ a non-English language.
    - ☒ English.
  - ☒ Translation of the international application into English.
  - ☐ Oath or Declaration of inventors(s) for DO/EO/US.
  - ☐ Copy of Article 19 amendments.
  - ☐ Translation of Article 19 amendments into English.
  - ☐ The International Preliminary Examination Report in English and its Annexes, if any.
  - ☐ Translation of Annexes to the International Preliminary Examination Report into English.
  - ☐ Preliminary amendment(s) filed \_\_\_\_\_ and \_\_\_\_\_.
  - ☐ Information Disclosure Statement(s) filed \_\_\_\_\_ and \_\_\_\_\_.
  - ☐ Assignment document.
  - ☐ Power of Attorney and/or Change of Address.
  - ☐ Substitute specification filed \_\_\_\_\_.
  - ☐ Verified Statement Claiming Small Entity Status.
  - ☒ Priority Document.
  - ☒ Copy of the International Search Report ☒ and copies of the references cited therein.
  - ☐ Other:
- The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:
  - ☐ a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
    - ☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
  - ☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
  - ☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
    - ☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
  - ☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).
- Additional claim fees of \$ \_\_\_\_\_ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☐ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.

5. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

**A copy of this notice *MUST* be returned with this response.**

Enclosed:  
☐ PCT/DO/EO/917 ☐ Notice of Defective Translation  
☐ PTO-875  
 FORM PCT/DO/EO/905 (December 1997)

**SHELLY WIGIL PARALEGAL**  
 Telephone: 703-305-3853

*SU-16*